Table 1. Number, incidence rate<sup>1</sup>, median days away from work<sup>2</sup> and relative standard errors<sup>3</sup> of occupational injuries and illnesses involving days away from work<sup>4</sup> by selected natures with musculoskeletal disorders<sup>5</sup> in selected ownerships for New York, 2006

private industry	Ownership	Nature of the injury or illness	Total	Incidence	Median	Relative
private industry privat			Cases	Rate	Days	Standard Error
private industry privat	private industry	All selected natures	26.090	45.6	13	2.6
private industry   0972 Back pain- hurt back   4,720   8.3   10   3.4   3.4   3.30   5.3   20   3.8   3.4   3.5		021 Sprains- strains- tears			12	2.7
private industry   private industry   1532   1531		•			10	3.4
private industry private p	'	·	3,030	5.3	20	3.8
private industry private pri	private industry			1.0	36	7.1
1531 Inguinal hemia   1532 Hiatal hemia   1533 Hemia n.e.c.   1530 Hemia n.e.c.   1530 Hemia n.e.c.   170 Musculoskeletal system and connective tissue diseases and disorders   290	private industry	· · · · · · · · · · · · · · · · · · ·	940	1.6	20	5.9
1532 Hiatal hernia   1532 Hiatal hernia   1532 Hiatal hernia   1533 Ventral hernia   1533 Ventral hernia   1533 Ventral hernia   1533 Ventral hernia   1534 Ventral hernia   1	private industry	1530 Hernia- unspecified	320	0.6	28	9.5
1532 Hiatal hernia   1532 Hiatal hernia   1532 Hiatal hernia   1532 Mentral hernia   1533 Mentral hernia   1533 Mentral hernia   1533 Mentral hernia   1533 Mentral hernia   1534 Mentral hernia   1	private industry	1531 Inguinal hernia	380	0.7	19	8.7
1539   Hernia - n.e.c.   17   Musculoskeletal system and connective tissue diseases and disorders   290   0.5   27   10.0	private industry	<u> </u>	60	0.1	52	22.2
17   Musculoskeletal system and connective tissue diseases and disorders   290   0.5   27   10.0	private industry	1533 Ventral hernia	140	0.2	21	14.4
172 Dorsopathies   173 Rheumatism- except the back   173 Rheumatism- except the back   174 Dorsopathies   174 Dorsopathies   174 Dorsopathies   174 Dorsopathies   174 Dorsopathies   175 Rheumatism- except the back   174 Dorsopathies   175 Rheumatism- except the back   175 Rheumatism- except the	private industry	1539 Hernia- n.e.c.	50	0.1	28	24.2
1729 Dorsopathies- n.e.c.   70	private industry	17 Musculoskeletal system and connective tissue diseases and disorders	290	0.5	27	10.0
173   Rheumatism- except the back   200   0.4   32   11.8	private industry	172 Dorsopathies	80	0.1	10	18.0
1733 Tendonitis	private industry	1729 Dorsopathies- n.e.c.	70	0.1	10	19.8
1739 Rheumatism- except the back- n.e.c.   30   30   30   30   30   30   30   3	private industry	173 Rheumatism- except the back	200	0.4	32	11.8
state government state gov	private industry	1733 Tendonitis	160	0.3	32	13.3
State government   021 Sprains- strains- tears   1,380   67.9   12   5.3	private industry	1739 Rheumatism- except the back- n.e.c.	30		10	32.7
State government   State gover	state government	All selected natures	2,190	107.8	13	4.7
State government   1973 Soreness- pain- hurt- except the back   1241 Carpal tunnel syndrome   1941 Carpal tunnel syndrome   1941 Carpal tunnel syndrome   1941 Carpal tunnel syndrome   1942 Carpal tunnel syndrome   1942 Carpal tunnel syndrome   1943 Carpal tunnel syndrome   1944 Carpal tunnel syndrome   1945 Carpal tunnel syndrome   1946 Carpal tunnel syndrome   1948 Carpal tunnel syndrome	state government	021 Sprains- strains- tears	1,380	67.9	12	5.3
state government       1241 Carpal tunnel syndrome       60       3.1       18       19.4         state government       153 Hernia       40       1.9       38       24.2         state government       17 Musculoskeletal system and connective tissue diseases and disorders       30       1.4       32       28.5         state government       173 Rheumatism- except the back       20       1.0       45       33.8         local government       All selected natures       7,450       98.3       13       2.3         local government       021 Sprains- strains- tears       4,510       59.6       13       3.1         local government       0972 Back pain- hurt back       990       13.1       8       6.7         local government       0973 Soreness- pain- hurt- except the back       1,680       22.2       14       5.1         local government       1241 Carpal tunnel syndrome       90       1.2       41       21.8         local government       1530 Hernia- unspecified       70       0.9       28       26.0         local government       170 Musculoskeletal system and connective tissue diseases and disorders       70       0.9       22       5.5         local government       170 Musculoskeletal system and connecti	state government	0972 Back pain- hurt back	330	16.0	11	9.0
state government       153 Hernia       40       1.9       38       24.2         state government       17 Musculoskeletal system and connective tissue diseases and disorders       30       1.4       32       28.5         state government       173 Rheumatism- except the back       20       1.0       45       33.8         local government       All selected natures       20       1.0       45       33.8         local government       O21 Sprains- strains- tears       4,510       59.6       13       3.1         local government       0972 Back pain- hurt back       990       13.1       8       6.7         local government       0973 Soreness- pain- hurt- except the back       1,680       22.2       14       5.1         local government       10021 government       1002       1.3       28       21.5         local government       153 Hernia       100       1.3       28       21.5         local government       1532 Hiatal hernia       20       0.2       50       52.8         local government       170 Musculoskeletal system and connective tissue diseases and disorders       70       0.9       22       25.6         local government       172 Dorsopathies       20       0.2       11<	state government	0973 Soreness- pain- hurt- except the back	350	17.4	21	8.7
state government local government	state government	1241 Carpal tunnel syndrome	60	3.1	18	19.4
state government         173 Rheumatism- except the back         20         1.0         45         33.8           local government         All selected natures         7,450         98.3         13         2.3           local government         021 Sprains- strains- tears         4,510         59.6         13         3.1           local government         0972 Back pain- hurt back         990         13.1         8         6.7           local government         1003 Soreness- pain- hurt- except the back         1,680         22.2         14         5.1           local government         1024 Carpal tunnel syndrome         90         1.2         41         21.8           local government         153 Hernia         100         1.3         28         21.5           local government         1530 Hernia- unspecified         70         0.9         28         26.0           local government         1532 Hiatal hernia         20         0.2         50         52.8           local government         170 Musculoskeletal system and connective tissue diseases and disorders         70         0.9         22         25.6           local government         172 Dorsopathies         20         0.2         11         49.9           local go	state government	153 Hernia	40	1.9	38	24.2
Iocal government   All selected natures   7,450   98.3   13   2.3     Iocal government	state government	17 Musculoskeletal system and connective tissue diseases and disorders	30	1.4	32	28.5
local government   021 Sprains- strains- tears   4,510   59.6   13   3.1     local government   0972 Back pain- hurt back   990   13.1   8   6.7     local government   0973 Soreness- pain- hurt- except the back   990   1.2   14   5.1     local government   1241 Carpal tunnel syndrome   90   1.2   41   21.8     local government   153 Hernia   100   1.3   28   21.5     local government   1532 Hiatal hernia   20   0.2   50   52.8     local government   170 Musculoskeletal system and connective tissue diseases and disorders   170 Musculoskeletal system and connective tissue diseases and disorders   170 Musculoskeletal system and connective tissue diseases and disorders   170 Dorsopathies   20   0.2   14   50.7     local government   173 Rheumatism- except the back   30   0.4   35   36.8	state government	173 Rheumatism- except the back	20	1.0	45	33.8
local government         0972 Back pain- hurt back         990         13.1         8         6.7           local government         0973 Soreness- pain- hurt- except the back         1,680         22.2         14         5.1           local government         1241 Carpal tunnel syndrome         90         1.2         41         21.8           local government         153 Hernia         100         1.3         28         21.5           local government         1532 Hiatal hernia         20         0.9         28         26.0           local government         17 Musculoskeletal system and connective tissue diseases and disorders         70         0.9         22         25.6           local government         170 Musculoskeletal system and connective tissue diseases and disorders- unspecified         20         0.2         14         50.7           local government         172 Dorsopathies         20         0.2         11         49.9           local government         173 Rheumatism- except the back         30         0.4         35         36.8	local government	All selected natures	7,450	98.3	13	2.3
local government         0973 Soreness- pain- hurt- except the back         1,680         22.2         14         5.1           local government         1241 Carpal tunnel syndrome         90         1.2         41         21.8           local government         153 Hernia         100         1.3         28         21.5           local government         1532 Hiatal hernia         20         0.9         28         26.0           local government         17 Musculoskeletal system and connective tissue diseases and disorders         70         0.9         22         25.6           local government         170 Musculoskeletal system and connective tissue diseases and disorders- unspecified         20         0.2         14         50.7           local government         172 Dorsopathies         20         0.2         11         49.9           local government         173 Rheumatism- except the back         30         0.4         35         36.8	local government	021 Sprains- strains- tears	4,510	59.6	13	3.1
local government     1241 Carpal tunnel syndrome     90     1.2     41     21.8       local government     153 Hernia     100     1.3     28     21.5       local government     1530 Hernia- unspecified     70     0.9     28     26.0       local government     1532 Hiatal hernia     20     0.2     50     52.8       local government     170 Musculoskeletal system and connective tissue diseases and disorders     70     0.9     22     25.6       local government     170 Musculoskeletal system and connective tissue diseases and disorders- unspecified     20     0.2     14     50.7       local government     172 Dorsopathies     20     0.2     11     49.9       local government     173 Rheumatism- except the back     30     0.4     35     36.8	local government	0972 Back pain- hurt back	990	13.1	8	6.7
local government       153 Hernia       100       1.3       28       21.5         local government       1530 Hernia- unspecified       70       0.9       28       26.0         local government       1532 Hiatal hernia       20       0.2       50       52.8         local government       17 Musculoskeletal system and connective tissue diseases and disorders       70       0.9       22       25.6         local government       170 Musculoskeletal system and connective tissue diseases and disorders- unspecified       20       0.2       14       50.7         local government       172 Dorsopathies       20       0.2       11       49.9         local government       173 Rheumatism- except the back       30       0.4       35       36.8	local government	0973 Soreness- pain- hurt- except the back	1,680	22.2	14	5.1
local government local government local government1530 Hernia- unspecified700.92826.0local government local government local government1532 Hiatal hernia200.25052.8local government local government local government170 Musculoskeletal system and connective tissue diseases and disorders700.92225.6local government local government172 Dorsopathies200.21450.7local government173 Rheumatism- except the back300.43536.8	local government	1241 Carpal tunnel syndrome	90	1.2	41	21.8
local government local government1532 Hiatal hernia200.25052.8local government local government17 Musculoskeletal system and connective tissue diseases and disorders700.92225.6local government local government170 Musculoskeletal system and connective tissue diseases and disorders- unspecified200.21450.7local government local government172 Dorsopathies200.21149.9local government173 Rheumatism- except the back300.43536.8	local government	153 Hernia	100	1.3	28	21.5
local government local government local government17 Musculoskeletal system and connective tissue diseases and disorders700.92225.6170 Musculoskeletal system and connective tissue diseases and disorders- unspecified200.21450.7local government local government172 Dorsopathies200.21149.9local government173 Rheumatism- except the back300.43536.8	local government	1530 Hernia- unspecified	70	0.9	28	26.0
local government local government local government170 Musculoskeletal system and connective tissue diseases and disorders- unspecified 172 Dorsopathies200.21450.7local government local government173 Rheumatism- except the back300.43536.8	local government	1532 Hiatal hernia	20	0.2	50	52.8
local government         172 Dorsopathies         20         0.2         11         49.9           local government         173 Rheumatism- except the back         30         0.4         35         36.8	local government	17 Musculoskeletal system and connective tissue diseases and disorders	70	0.9	22	25.6
local government   173 Rheumatism- except the back   30   0.4   35   36.8	local government	170 Musculoskeletal system and connective tissue diseases and disorders- unspecified	20	0.2	14	50.7
local government   173 Rheumatism- except the back   30   0.4   35   36.8	local government	172 Dorsopathies	20	0.2	11	49.9
local government   1733 Tendonitis   30   0.3   35   41.8			30	0.4	35	36.8
	local government	1733 Tendonitis	30	0.3	35	41.8

<sup>1</sup> Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N / EH) X 20,000,000 where,

N = number of injuries and illnesses,

EH = total hours worked by all employees during the calendar year,

20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than .05 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

<sup>&</sup>lt;sup>2</sup> Median days away from work is the measure used to summarize the varying lengths of absences from work among the cases with days away from work. Half the cases involved more days and half involved less days than a specified median. Median days away from work are represented in actual values.

<sup>&</sup>lt;sup>3</sup> Relative standard errors are a measure of the sampling error of an estimate. Sampling errors occur because observations are made on a sample, not on the entire population. Estimates based on the different possible samples of the same size and sample design could differ. Relative standard errors less than 0.05 are not shown.

<sup>&</sup>lt;sup>4</sup> Days away from work cases include those which result in days away from work with or without job transfer or restriction.

<sup>&</sup>lt;sup>5</sup> Includes cases where the nature of injury is: sprains, strains, tears; back pain, hurt back; soreness, pain, hurt, except back; carpal tunnel syndrome; hernia; or musculoskeletal system and connective tissue diseases and disorders and when the event or exposure leading to the injury or illness is: bodily reaction/bending, climbing, crawling, reaching, twisting; overexertion; or repetition. Cases of Raynaud's phenomenon, tarsal tunnel syndrome, and herniated spinal discs are not included. Although these cases may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.